

Attorney's Docket No.: U 014815-9

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventors:

- 1. BUCHI REDDY **REGURI**
- 2. RAJASEKHAR KADABOINA
- 3. SRINIVAS REDDY GADE
- 4. BABU IRENI

WARNING: The Declaration must name all of the actual inventor(s).

For (title):

AN IMPROVED PROCESS FOR THE PREPARATION OF MONOKETALS OF 1,4-CYCLOHEXANEDIONE INCLUDING 1,4-CYCLOHEXANEDIONE MONO-2,2-DIMETHYL TRIMETHYLENE KETAL

1. Type of Application

This new application is for a(n) (check one applicable item below	w):
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☑ Original (nonprovisional)

□ Design

☐ Plant

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed tyerein are being deposited with the United States Postal Service on this date SEPTEMBER 15, 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV 327549899 US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231

CONNIE YANNOTTI/ (type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Application Transmittal [4-1]—page 1 of 7)

WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-inpart application.

Do not use this transmittal for the filing of a provisional application. WARNING:

2. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205. When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday **WARNING:** within the District of Columbia, any nonprovisional application claiming benefit of the provisional must be filed prior to the Saturday, Sunday or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3). The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED. NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.

TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT

Divisional.
Continuation.
Continuation-in-Part (C-I-P).

3. Papers Enclosed That Are Required For Filing Date Under 37 CFR 1.53 (Regular) or 37 CFR 1.153 (Design) Application

9	Pages of specification
4	Pages of claims
1	Pages of Abstract
_	Sheets of drawing
	☐ formal

informal

DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a WARNING: patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (% inch) down from the top of the page." 37 C.F.R. 1.84(c).

(complete the following, if applicable)

		The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)". 37 C.F.R. 1.84(b).									
4.	Add	Additional papers enclosed									
		Preliminary Amendment									
		Information Disclosure Statement (37 CFR 1.98)									
		Form PTO-1449									
		Citations									
		Declaration of Biological Deposit									
		Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.									
		Authorization of Attorney(s) to Accept and Follow Instructions from Representative									
		Special Comments									
		Other									
5.	Dec	laration or oath									
		Enclosed									
		executed by (check all applicable boxes)									
		□ inventors.									
		☐ legal representative of inventors. 37 CFR 1.42 or 1.43									
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.									
		This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.									
	\square	Not Enclosed.									
WAR	RNING:	Where the filing is a completion in the U.S. of an International Application but where a declaration is not available or where the completion of the U.S. application contains subject matter in addition to the International Application the application may be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.									
		Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above named inventors. (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).									
NOT	E: It is	important that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).									
		Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).)									
6.	Inve	entorship Statement									
WARNING:		If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.									
	The	inventorship for all the claims in this application are:									
		The same									

	Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,									
7.	Language									
NOTE:	An application including a signed oath or declaration may be filed in a language other than English. A verifice English translation of the non-English language application and the processing fee of \$130.00 required by 37 CF 1.17(k) is required to be filed with the application or within such time as may be set by the Office. 37 CF 1.52(d).									
NOTE:	A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 C 1.69(b).									
	\square	Eng	ish							
		non	English							
			the attached translation is a	verified translation. 37 CFR	1.52(d).					
8.	Assignment									
	☑	An : 1. 2.	essignment of the invention to DR. REDDY'S LABORATORI DR. REDDY'S LABORATORI	ES LIMITED						
			is attached. A separate ACCOMPANYING NEW PATattached.							
		\square	will follow.							
NOTE:		_	nment is submitted with a new applic gnment." Notice of May 4, 1990 (1)		ne for the application and on					
WARNII			wly executed "CERTIFICATE UNDE cation is filed by an assignee. Notice							
9.	Certi	fied	Сору							
	Certi	fied	copy of application							
			Country	Appln. No.	Filed					
		lr	ndia	681/MAS/2002	September 13, 2002					
		fı	om which priority is claimed							
			is attached.							
		Ø	will follow.							
NOTE:		-	application forming the basis for the 55(a) and 1.63.	e claim for priority must be referred	to in the oath or declaration					
	This is	tem i	s for any foreign priority for which or International Application from wh	nich this application claims benefit i	• •					
NOTE:	entitle	d to	priority from a prior foreign applica ON TRANSMITTAL WHERE BENEFIT	•						
<i>NOTE:</i> 10.	entitle APPLI	d to CATI	priority from a prior foreign applica	•						
	entitle APPLI	d to CATI	priority from a prior foreign applica ON TRANSMITTAL WHERE BENEFIT	•						

Number Filed					Number Extra					Rate	Basic Fee 37 CFR 1.16(a) \$750.00	
Total Claims 25 - 20 (37 CFR 1.16(c))					- 20	=	į.	5	x	\$	18.00	90.00
Indepe (37 CI				2	- 3	=	()	×	\$	84.00	
Multipl (37 Cl			ent claim(s)))	, if a	ny				+	\$	280.00	
		Am	endment ca	ncel	ling ext	tra cla	aims e	ncl	ose	d.		
		Am	endment de	eletin	g multi	ple-d	epend	enc	ies	en	closed.	
		Fee	for extra c	laims	is not	being	g paid	at	this	tir	ne.	
NOTE:	ment	, prior		ion of	the time	e perio	d set fo					cancelled by amend- d Trademark Office
							Filing	; Fo	ee (Cald	culation \$	
В.			ign applicat 30.00 — 3		R 1.16	(f))	Filing) F	ee (Cald	culation \$	
C.			nt applicatio 20.00 — 3		R 1.16	(g))	Filing	g Fo	ee (Calo	culation \$	
11.	Small Entity Statement(s)											
			tement(s) th CFR 1.9 an			_	•				•	
		Filin	g Fee Calc	ulatio	n (509	% of <i>i</i>	A , B o	r C	ab	ove	\$	
NOTE:	NOTE: Any excess of the full fee paid will be refunded if a verified statement and a refund request are filed within 2 months of the date of timely payment of a full fee. 37 CFR 1.28(a).						nd request are filed					
12.	Request for International-Type Search (37 CFR 1.104(d)) (Complete, if applicable)						lete, if applica-					
											ort for this ap takes place.	oplication at the
13.	Fee Payment Being Made At This Time											
	\square	Not	Enclosed									
		☑	No filing f by 37 CF			-						urcharge required
		Enc	losed									
			basic filing	g fee							\$	

			Recording assignment (\$40.00; 37 CFR 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")
			Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h)) \$
			For processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k)) \$
			Processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))
			Fee for international-type search report (\$40.00; 37 CFR 1.21(e)). \$
NOTE:	failin CFR basio	g to co 1.53 a filing	1(I) establishes a fee for processing and retaining any application which is abandoned for implete the application pursuant to 37 CFR 1.53(d) and this, as well as the changes to 37 and 1.78, indicate that in order to obtain the benefit of a prior U.S. application, either the fee must be paid or the processing and retention fee of §1.21(I) must be paid within 1 otification under §53(d).
			Total fees enclosed \$
14.	Met	hod o	f Payment of Fees
		Chec	ck in the amount of \$
		Char	ge Account No. 12-0425 in the amount of \$
		A du	uplicate of this transmittal is attached.
NOTE.			be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR
15. Au	<i>1.22</i> Ithori		to Charge Additional Fees
WARNING: WARNING:	Ac	curately	are to be paid on filing, the following items should <u>not</u> be completed. y count claims, especially multiple dependent claims, to avoid unexpected high charges, if extr ges are authorized.
			nmissioner is hereby authorized to charge the following additional fees by thind during the entire pendency of this application to Account No. 12-0425.
		37	CFR 1.16(a), (f) or (g) (filing fees)
		37	CFR 1.16(b), (c) and (d) (presentation of extra claims)
oni by	ly be p the PT	aid or t O in an	nal fees for excess or multiple dependent claims not paid on filing or on later presentation must these claims cancelled by amendment prior to the expiration of the time period set for respons by notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charg fees, except possibly when dealing with amendments after final action.
			1.16(e) (surcharge for filing the basic filing fee and/or declaration on a datenth the filing date of the application)
	37	CFR	1.17 (application processing fees)
WARNING.	shc 1.1	ould be i 36(a) i	CFR 1.17(a), (b), (c) and (d) deal with extensions of time under §1.136(a), this authorizatio made only with the knowledge that: "Submission of the appropriate extension fee under 37 C.F.F. is to no avail <u>unless</u> a request or petition for extension is filed." (Emphasis added). Notice of 5,1985 (1060 O.G. 27)

		37 CFR 1.18 (issue fee at or before r CFR 1.311(b))	nailing of Notice of Allowance, pursuant to 37							
NOTE:	Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).									
NOTE:	37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application prior to paying, or at the time of paying, issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.									
16.	Instr	structions As To Overpayment								
		credit Account No. 12-0425								
		refund	Signature of Attorney							
Reg. No	o. 33 _.	,778	Janet I. Cord Ladas & Parry							
Tel. No	. (21	2) 708-1935	26 West 61 Street							
			New York, NY 10023							
	Inco	rporation by reference of added pages								
		of prior U.S. application(s) (includ stage as a continuation, divisiona	application in this transmittal claims the benefit ing an international application entering the U.S. all or C-I-P application) and complete and attach PLICATION TRANSMITTAL WHERE BENEFIT OF AIMED)							
		Plus Added Pages for New Application tion(s) Claimed	Transmittal Where Benefit of Prior U.S. Applica-							
			Number of pages added							
		Plus Added Pages for Papers Referred	to in Item 4 Above							
			Number of pages added							
		Plus "Assignment Cover Letter Accon	npanying New Application"							
			Number of pages added							
☑	State	ement Where No Further Pages Added								
		(If no further pages form a part of this page and check the following item:)	Transmittal, then end this Transmittal with this							
	₩.	This transmittal ends with this page.								